Chart 93047 (A) NM 24/03

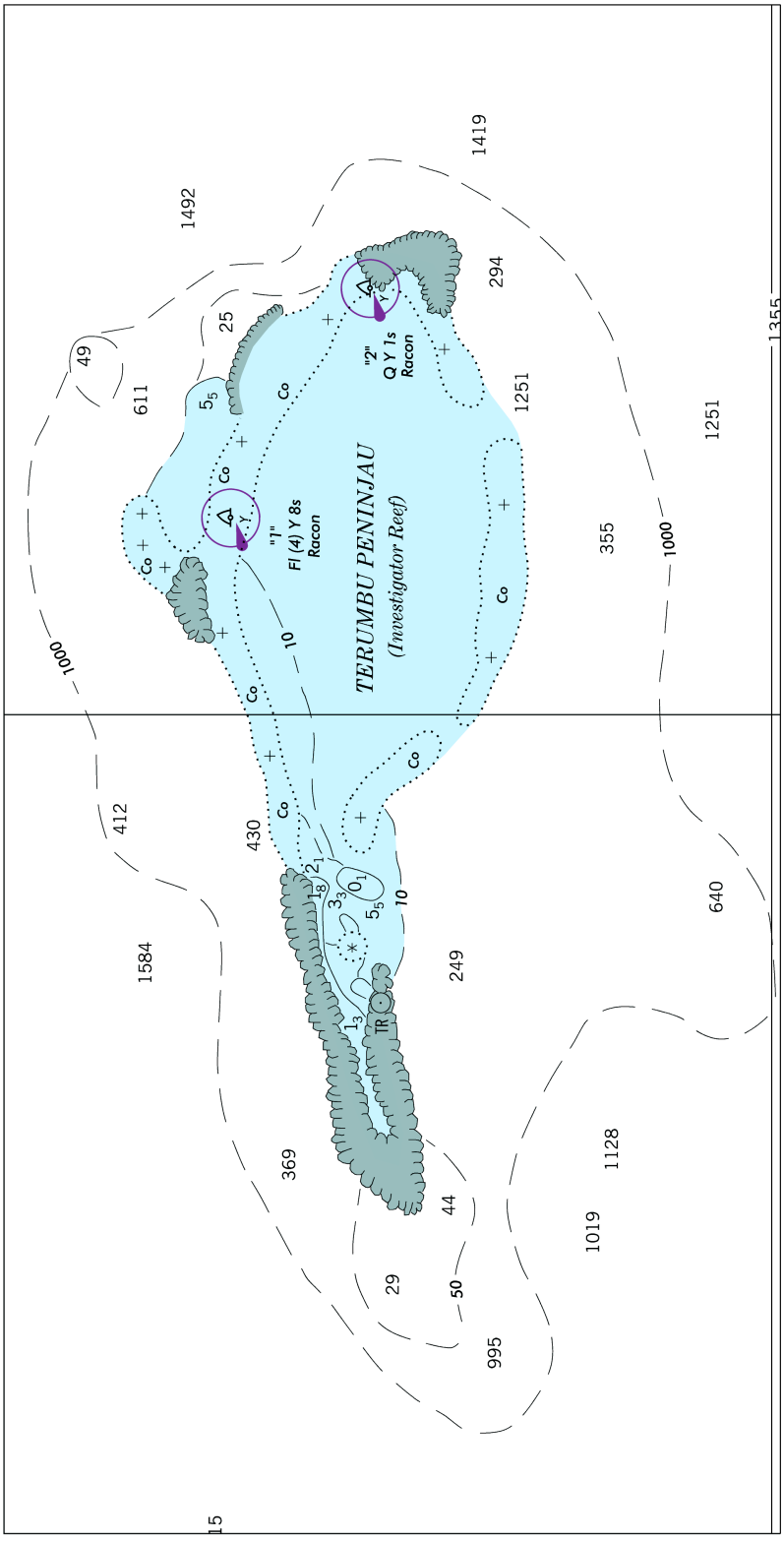

Chart 93047 (B) NM 24/03

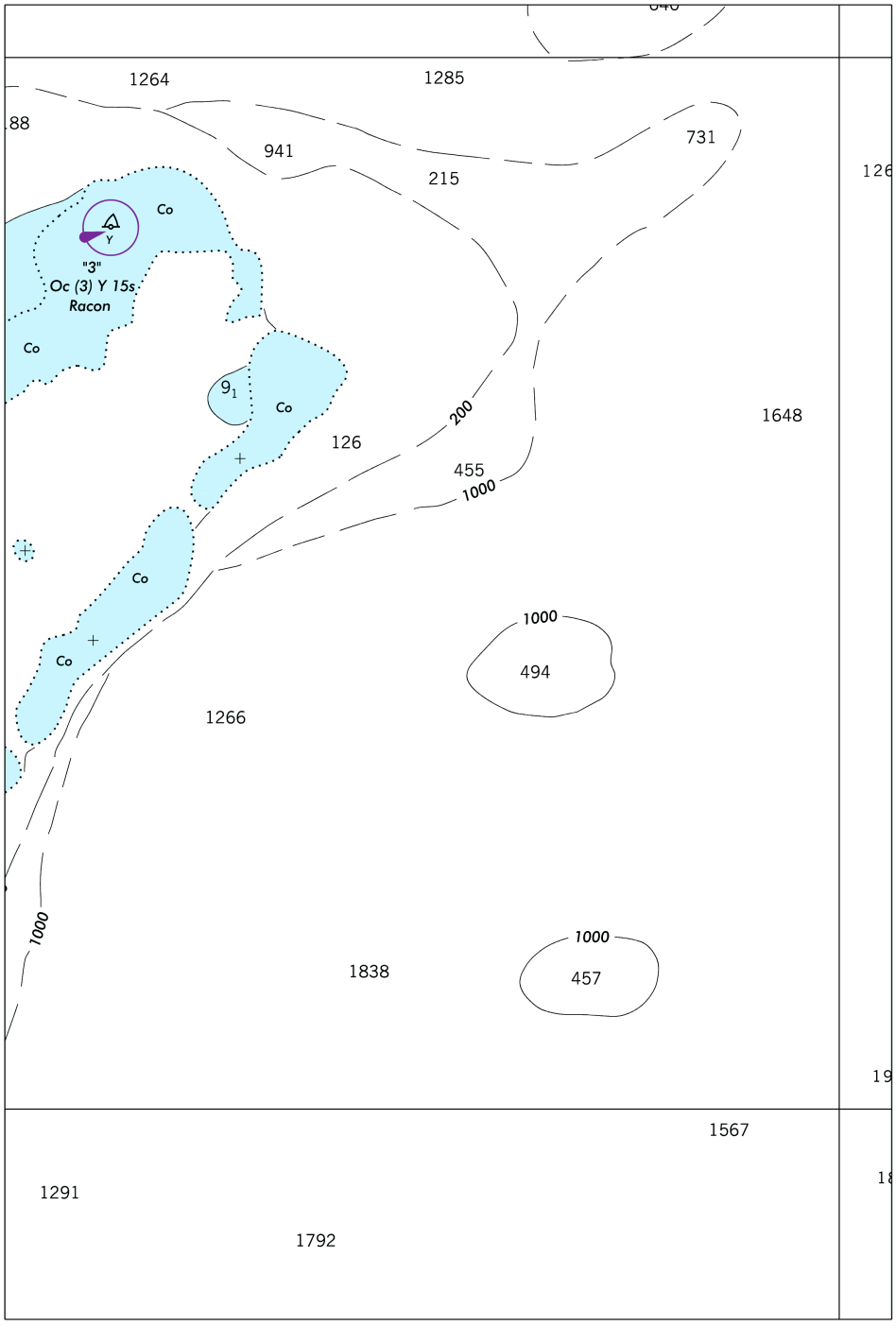

Chart 93047 (C) NM 24/03

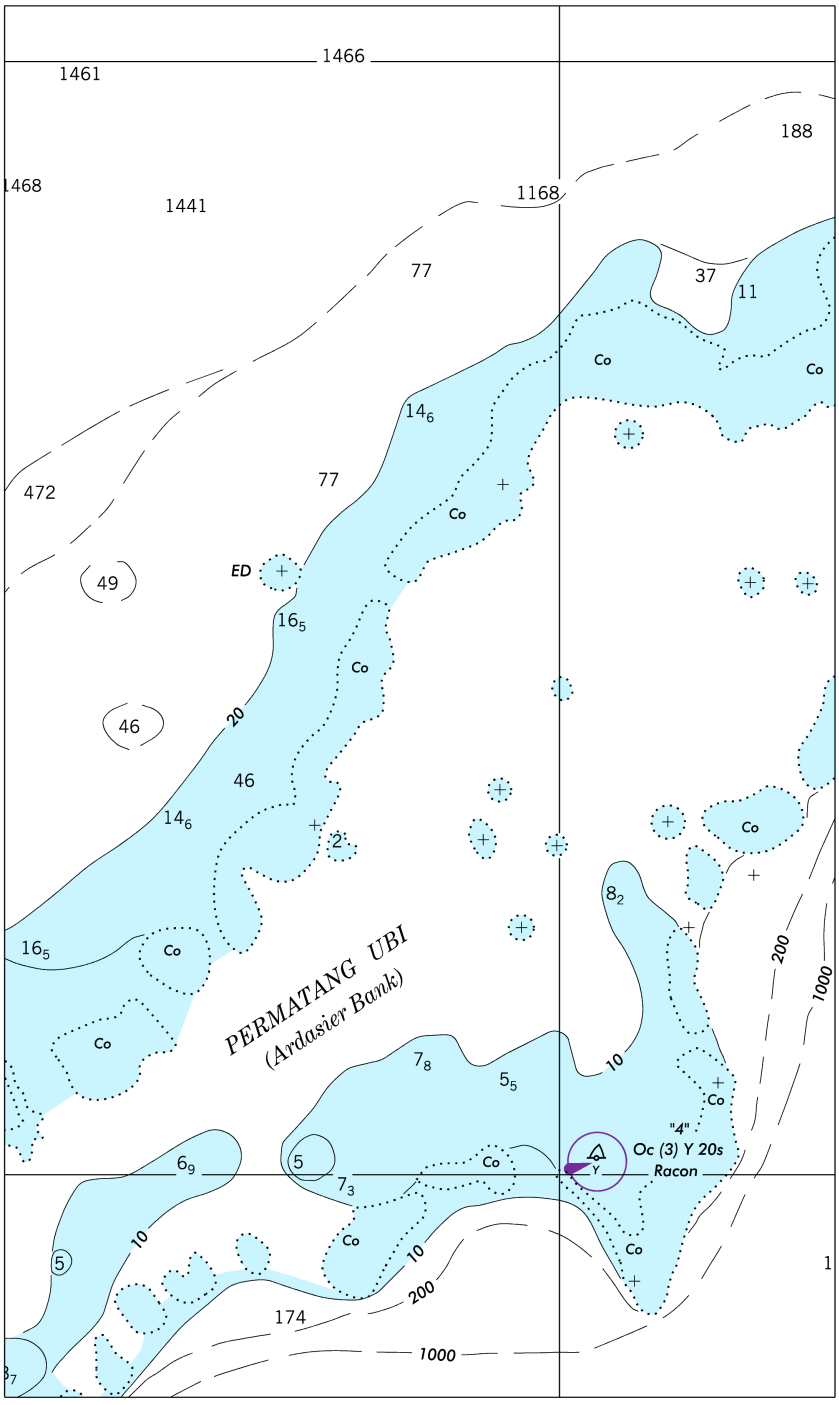

Chart 93047 (D) NM 24/03

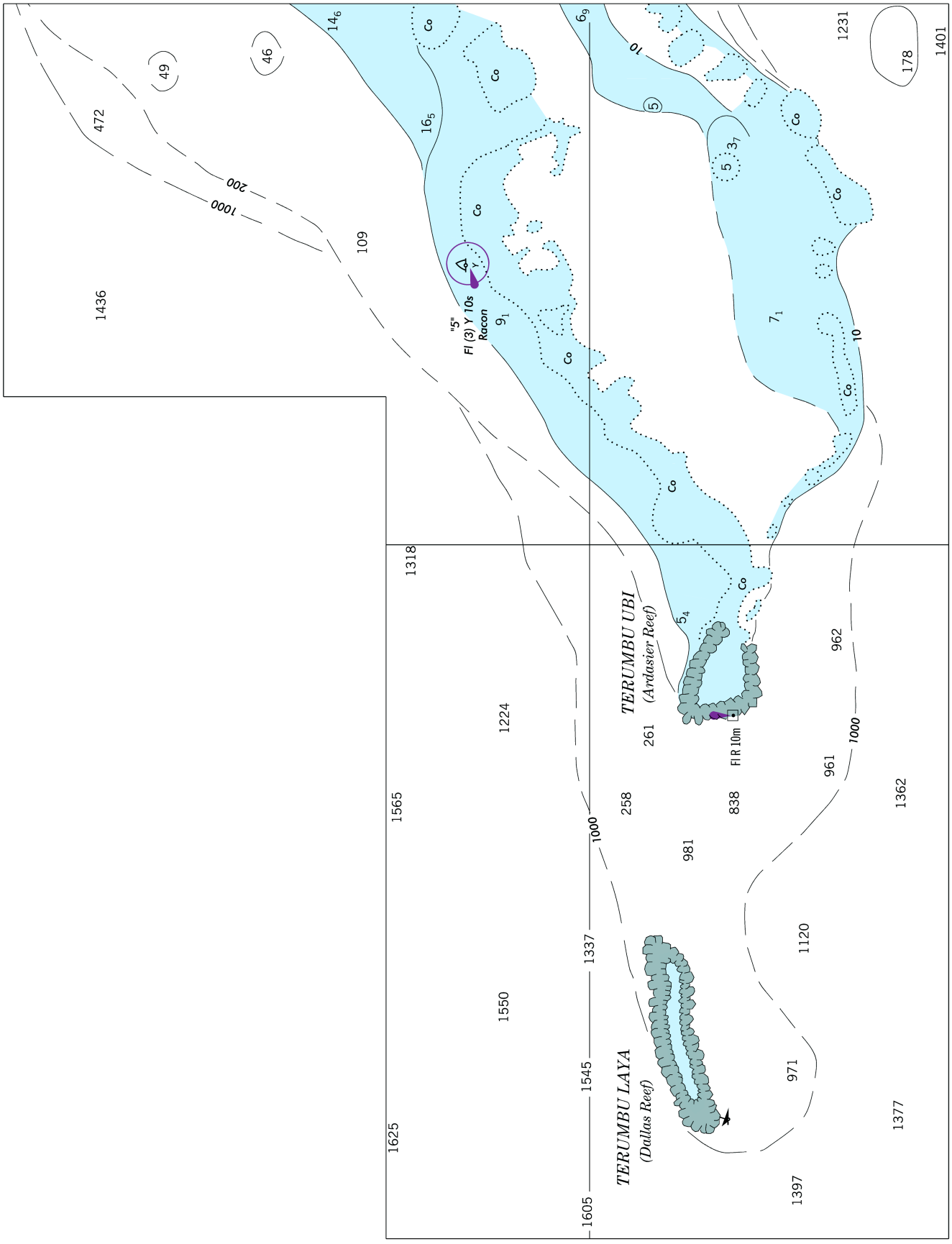

Chart 11512 NM 24/03

SAVANNAH RIVER CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2003

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
TYBEE RANGE	43.0	42.0	43.0	43.0	03-03	600	3.3	44
BLOODY POINT RANGE	43.5	43.0	43.5	43.0	03-03	600	3.0	44
JONES ISLAND RANGE	43.5	42.0	42.5	43.0	03-03	600	1.2	44
TYBEE KNOLL CUT RANGE	44.0	44.0	44.0	44.5	03-03	500	2.5	42
NEW CHANNEL RANGE (A)	43.0	44.0	43.0	43.5	04-03	500	1.6	42
L. I. CROSSING RANGE	39.5	42.0	42.5	40.5	04-03	500	2.6	42
LOWER FLATS RANGE	40.0	43.5	45.0	43.0	04-03	500	1.3	42
UPPER FLATS RANGE	43.0	44.0	45.0	41.0	04-03	500	1.2	42
THE BIGHT CHANNEL	44.0	46.0	45.0	47.0	04-03	500	1.5	42
FT. JACKSON RANGE	45.0	46.0	46.5	42.0	04-03	500	0.7	42
OGLETHORPE RANGE	40.0	45.0	45.0	44.0	04-03	500	1.2	42
WRECKS CHANNEL (B)	42.0	47.0	46.5	45.0	04-03	500	1.5	42
CITY FRONT CHANNEL	43.5	44.0	44.0	37.0	04-03	500	1.5	42
MARSH ISLAND CHANNEL (C)	42.0	44.0	44.0	41.0	04-03	500	1.7	42
KINGS ISLAND CHANNEL (D)	41.0	42.0	42.5	42.0	04-03	500	2.1	42
WHITEHALL CHANNEL (E)	30.0	33.0	33.5	36.0	04-03	400	0.6	42-36
PORT WENTWORTH CHANNEL (F)	30.0	31.5	33.0	32.0	12-94; 03-03	200	1.2	30

A. OYSTER BED I.TURNING BASIN-CONTROLLING DEPTH 42.0 FT, 41.0 FT 100 FT FROM BACKSIDE.
B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 41.0 FT, 38.0 FT 100 FT FROM BACKSIDE.
C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 36.0 FT, 33.0 FT 100 FT FROM BACKSIDE.
D. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 41.0 FT, 40.0 FT 100 FT FROM BACKSIDE.
E. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 39.0 FT 100 FT FROM BACKSIDE.
F. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 33.0 FT, 29.0 FT 100 FT FROM BACKSIDE.
NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.
NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.
NOTE- CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11514 (Side A) NM 24/03

SAVANNAH RIVER CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2003

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OGLETHORPE RANGE	40.0	45.0	45.0	44.0	04-03	500	1.2	42
WRECKS CHANNEL (A)	42.0	47.0	46.5	45.0	04-03	500	1.5	42
CITY FRONT CHANNEL	43.5	44.0	44.0	37.0	04-03	500	1.5	42
MARSH ISLAND CHANNEL (B)	42.0	44.0	44.0	41.0	04-03	500	1.7	42
KINGS ISLAND CHANNEL (C)	41.0	42.0	42.5	42.0	04-03	500	2.1	42
WHITEHALL CHANNEL (D)	30.0	33.0	33.5	36.0	04-03	400	0.6	42-36
PORT WENTWORTH CHANNEL (E)	30.0	31.5	33.0	32.0	12-94; 03-03	200	1.2	30

A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 41.0, 38.0 FT 100 FT FROM BACKSIDE.
B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 36.0 FT, 33.0 FT 100 FT FROM BACKSIDE.
C. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 41.0 FT, 40.0 FT 100 FT FROM BACKSIDE.
D. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 39.0 FT 100 FT FROM BACKSIDE.
E. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 33.0 FT, 29.0 FT 100 FT FROM BACKSIDE.
NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.
NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.
NOTE- CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 12311 NM 24/03

CHRISTINA RIVER CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAR 2003

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SEAWARD IN FEET AT CHRISTINA RIVER DATUM: LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	PROJECT DIMENSIONS: WIDTH (FEET)	LENGTH (NAUT MILES)	DEPTH (FEET)
ENTRANCE CHANNEL TO THE UPPER END OF THE TURNING BASIN	27.1	28.9	31.9	3-03	500-340	0.70	38
THENCE TO THE LOBDELL CANAL TURNING BASIN	33.7	32.0	30.9	3-03	400	0.33	35
(OPPOSITE TERMINAL WHARF)	32.3	32.8	34.0	3-03	320	0.34	38

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 12312 NM 24/03

CHRISTINA RIVER CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAR 2003

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SEAWARD IN FEET AT CHRISTINA RIVER DATUM: LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	PROJECT DIMENSIONS: WIDTH (FEET)	LENGTH (NAUT MILES)	DEPTH (FEET)
ENTRANCE CHANNEL TO THE UPPER END OF THE TURNING BASIN	27.1	28.9	31.9	3-03	500-340	0.70	38
THENCE TO THE LOBDELL CANAL TURNING BASIN	33.7	32.0	30.9	3-03	400	0.33	35
(OPPOSITE TERMINAL WHARF)	32.3	32.8	34.0	3-03	320	0.34	38

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 12368 NM 24/03

STAMFORD HARBOR CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2003 AND SURVEYS TO MAR 2001

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW): LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	PROJECT DIMENSIONS: WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OUTER REACH	14.1	15.2	15.4	3-01	200	0.6	18
INNER REACH	11.5	14.0	12.7	3-01	200	0.4	15
WEST BRANCH	8.5	12.5	9.8	3-01	125	0.8	15
TURNING BASIN	A8.2	B9.7	8.3	3-01	125-380	0.25	15
EAST BRANCH:							
TO HURRICANE BARRIER	10.0	11.8	7.0	3-01	100-125	0.44	12
THENCE TO 41°02'36.8"N, 73°31'49.5"W	7.3	9.9	6.8	3-01	100-150	0.46	12
THENCE TO END OF PROJECT	2.5	C3.5	4.1	3-01	100-75	0.35	12

A. EXCEPT SHOALING TO 1.6 FEET WITHIN 300 FEET OF THE NORTH END OF THE TURNING BASIN.
B. EXCEPT SHOALING TO 3.5 FEET WITHIN 250 FEET OF THE NORTH END OF THE TURNING BASIN.
C. EXCEPT SHOALING TO 0.7 FEET WITHIN 80 FEET OF THE END OF THE PROJECT.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 72000 NM 24/03

ASL-ARCHIPELAGIC SEA LANES

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes still apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.